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APPLICATION NO	D. I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/970,545		10/03/2001	Robert L. Parker	42390P11137	1369	
8791	7590	08/26/2005	•	EXAMINER		
		LOFF TAYLOR & : DULEVARD	VU, THANH T			
SEVENTH FLOOR			ART UNIT	PAPER NUMBER		
LOS ANG	ELES, CA	S, CA 90025-1030 2174				
				DATE MAIL ED: 09/26/2004	DATE MAILED: 08/26/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/970,545	PARKER, RÖBERT L.				
Office Action Summary	Examiner	Art Unit				
:	Thanh T. Vu	2174				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tirely within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>03 J</u>	<u>June 2005</u> .					
2a)⊠ This action is <b>FINAL</b> . 2b)☐ Thi	s action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		·				
4) ⊠ Claim(s) 1-17 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-17 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/o	awn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examin	er.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the	- · ·	` '				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received. Its have been received in Applicat Drity documents have been receive Drity (PCT Rule 17.2(a)).	ion No ed in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail D  5) Notice of Informal F  6) Other:	ate Patent Application (PTO-152)				

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### **DETAILED ACTION**

This communication is responsive to Amendment, filed 06/03/2005.

Claims 1-17 are pending in this application. In the Amendment, claims 1, 6, 11, and 15 were amended. This action is made Final.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mack et al. ("Mack", Pat. Pub. No. US 2002/0054115) and Waupotitsch et al. (U.S. Pat. No. 6,518,963).

Per claim 1, Mack teaches a method comprising:

displaying a first image on a web page (figs. 10 and 11; col. 5, [0029] and [0032]); selecting an image (figs. 10 and 11; col. 5, [0029] and [0032]);

sizing and positioning the selected image over a selected area of the first image (col. 5, [0030]);

projecting a second image onto the first image using the selected image as sized and positioned to form a composite image (col. 5; [0030]; col. 6, [0036]); and

displaying the composite image to a user for accessing in an electronic commerce transaction (col. 6, [0036]).

Mack does not teach the selected image is an image of a 3-D mesh and projecting one image to another according to a surface function of a 3D mesh image. However, Waupotitsch

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teaches an image of a 3D mesh (col. 2, lines 25-40; col. 4, lines 8-20) and projecting one image to another according to a surface function of a 3D mesh image (col. 14, lines 1-15; col. 15, lines 35-50; col. 16, lines 39-54). Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to include an image of a 3D mesh as taught by Waupotitsch in the invention Mack because it provide automatically generating 3D models within a limited time for use with the internet commerce and product design applications.

Per claim 2, Mack teaches the method of claim 1, wherein the first image comprises a digital photograph provided by the user, and the second image comprises text provided by the user (col. 4, [0026]; col. 5, [0032]).

Per claim 3, Mack teaches the method of claim 1, further comprising accepting or declining the composite image by the user (col. 6, [0034]).

Per claim 4, Mack teaches the method of claim 1, further comprising purchasing the composite image by the user in an electronic commerce transaction (col. 6, [0036]).

Per claim 5, Mack teaches the method of claim 1, wherein the first image comprises an image of a body part of a human being (col. 5, [0029], [0031] and [0032]).

Claims 6-10 are rejected under the same rationale as claims 1-5.

Per claim 11, Mack teaches a method of presenting a personalized image to a user comprises:

receiving a digital photograph from the user (figs. 10 and 11; col. 4, [0024];col. 5, [0029] and [0032]);

receiving a first image from the user (figs. 10 and 11; col. 4, [0024]; col. 5, [0029] and [0032]);

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providing a set of images (figs. 10 and 11; col. 5, [0029] and [0032]);
accepting a user selection for a selected one of the provided images (figs. 10 and 11; col. 5, [0029], [0031], and [0032]);

accepting sizing and positioning of the selected image over a selected area of the digital photograph (col. 5, [0030]);

projecting the first image onto the selected area of the digital photograph using the selected mesh image to form the personalized image (col. 5; [0030]; col. 6, [0036]); and displaying the personalized image to the user (col. 5; [0030]; col. 6, [0036]).

Mack does not teach the selected image is an image of a 3-D mesh and projecting one image to another according to a surface function of a 3D mesh image. However, Waupotitsch teaches an image of a 3D mesh (col. 2, lines 25-40; col. 4, lines 8-20) projecting one image to another according to a surface function of a 3D mesh image (col. 14, lines 1-15; col. 15, lines 35-50; col. 16, lines 39-54). Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to include an image of a 3D mesh as taught by Waupotitsch in the invention Mack because it provide automatically generating 3D models within a limited time for use with the internet commerce and product design applications.

Claim 12 is rejected under the same rationale as claim 2.

Claim 13 is rejected under the same rationale as claim 4.

Claim 14 is rejected under the same rationale as claim 5.

Claims 15-17 are rejected under the same rationale as claims 11, 4-5 respectively.

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# Response to Arguments

Applicants' arguments in the Amendment have been fully considered but are not persuasive.

Applicant's primary argument is that Mack and Waupotitsch do not teach "projecting one image onto another image according to a surface function of a 3D mesh image". The examiner does not agree because Waupotitsch teaches mapping one or more 2D images onto a surface of a 3D mesh model based on the surface function of a 3D mesh image (see col. 14, lines 1-15; col. 15, lines 35-50; col. 16, lines 39-54).

### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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## Inquiries

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh T. Vu whose telephone number is (571) 272-4073. The examiner can normally be reached on Mon-Thur and every other Fri 7:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine L. Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

T. Vu

Wustine Kincaid

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SUPERVISORY PATENT EXAMINER

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